PART B - FEE(S) TRANSMITTAL

Complete and send the form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be insided to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any clumps of address)

64064

7590

06/06/2008

ORTIZ & LOPEZ, PLLC P.O. BOX 4484

ALBUQUERQUE, NM 87196-4484 06/23/2008 SSITHIB2 00000042 10748631

01 FC:2501 02 FC:1504

720.00 OP

300.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Rec(a) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I bereby certify that this Fee(s) Transmittal is being deposited with the United
States Fostal Service with sufficient postage for first class mail in an envelope
addressed to the Mail Stop ISSUE FEE address above, or being facsimile
transmitted to the USPTO (371) 273-2885, on the date indicated below.

(Depositor's asmo)	PEZ	MIT D, LO	KER
(Signature)		J D. 200	Kern
706 d (Date)	6/21/20	ANTONY	K.Q.V.

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR Alex Nugerit			CONFIRMATION NO.
10/748,631	12/30/2003					7487
NTLE OF INVENTION	i: application of H	ehitaa dwa aaibee	BBIAN LEARNING TO	NANOTECHNOLOG	Y-BASED PHYSICAL	NEURAL
APPLN. TYPE	SMALL ENTITY	issue fee due	PUBLICATION FEE DUE	PREV. PAID ISSUE FI	TOTAL FEE(3) OU	DATE DUE
nonprovisional	AE2	\$720	\$300	20	\$1020	09/08/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
TRAN	, MAIT	2129	706-026000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Pee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON.		2. For printing on the p (1) the names of up to or agents OR, alternative (2) the name of a singly registered attorney or a 2 registered patent attorney in the printing of	3 registered patent at vely, c firm (having as a ma agent) and the names of meys or agents. If no printed,	ember a 2 LUIS	M. ORTIZ	
PLIASE NOTE: Unrecordation as set for (A) NAME OF ASS	nless an assigned is iden th in 37 CFR 3.11. Com IONEU	tified below, no assignee pletion of this form is NO	data will appear on the p of a substitute for filing an (B) RESIDENCE: (CIT)	atoni. If an assigned assignment. Yand STATE OR COL	INTRY) N.M.	
lease check the approp	riale assignee category o	r categories (will not be p	rinted on the patent);	Individual Corpo	oration or other private g	roup entity Governme
	are submitted: No small entity discount # of Copies	permitted)	b. Payment of Poe(a); (Ple: A check is enclosed. Payment by credit car The Director is hereby overpayment, to Dept	rd. Porm PTO-2038 is	attached.	e shown above) deficiency, or credit any an extra copy of this form
a. Applicant clair	atus (from status indicate no SMALL ENTITY state and Publication Foc (if re- records of the United St	us. Sec 37 CFR 1.27.	b. Applicant is no loned from anyone other than	ger claiming SMALL	ENTITY status, See 37	CFR 1,27(g)(2).
	Keamit	D La -		J.	NE 20, 200	P

This collection of information is required by 37 CFR 1.311. The information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandría, Virginia 22313-1450. DO NOT SEND FEES OR COMPUTED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandría, Virginia 22313-1450.

Registration No.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Typed or printed name KERM IT D. LOPEZ

Authorized Signature

Kermit D. doB

OMB 0651-0033

U.S. Patent and Trudemark Office; U.S. DEPARTMENT OF COMMERCE